NAME
    xcb_dri2_get_buffers_with_format -

SYNOPSIS
    #include <xcb/dri2.h>

 Request function
    xcb_dri2_get_buffers_with_format_cookie_t
        xcb_dri2_get_buffers_with_format(xcb_connection_t *conn, xcb_drawable_t *drawable*,
        uint32_t *count*, uint32_t *attachments_len*, const xcb_dri2_attach_format_t **attachments*);

 Reply datastructure

    typedef struct xcb_dri2_get_buffers_with_format_reply_t {
      uint8_t *response_type*;
      uint8_t *pad0*;
      uint16_t *sequence*;
      uint32_t *length*;
      uint32_t *width*;
      uint32_t *height*;
      uint32_t *count*;
      uint8_t *pad1*[12];
    } **xcb_dri2_get_buffers_with_format_reply_t**;

 Reply function
    xcb_dri2_get_buffers_with_format_reply_t
        ***xcb_dri2_get_buffers_with_format_reply**(xcb_connection_t *conn*,
        xcb_dri2_get_buffers_with_format_cookie_t *cookie*, xcb_generic_error_t **e*);

 Reply accessors
    xcb_dri2_dri2_buffer_t ***xcb_dri2_get_buffers_with_format_buffers**(const
        xcb_dri2_get_buffers_with_format_request_t **reply*);

    int **xcb_dri2_get_buffers_with_format_buffers_length**(const
        xcb_dri2_get_buffers_with_format_reply_t **reply*);

    xcb_dri2_dri2_buffer_iterator_t **xcb_dri2_get_buffers_with_format_buffers_iterator**(const
        xcb_dri2_get_buffers_with_format_reply_t **reply*);

REQUEST ARGUMENTS

conn   The XCB connection to X11.

drawable   TODO: NOT YET DOCUMENTED.

count   TODO: NOT YET DOCUMENTED.

attachments_len
                TODO: NOT YET DOCUMENTED.

attachments   TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_DRI2_GET_BUFFERS_WITH_FORMAT*. This field is also present in the *xcb_generic_reply_t* and can be used to tell replies apart from each other.

sequence   The sequence number of the last request processed by the X11 server.

length   The length of the reply, in words (a word is 4 bytes).

width   TODO: NOT YET DOCUMENTED.

height   TODO: NOT YET DOCUMENTED.

count   TODO: NOT YET DOCUMENTED.

DESCRIPTION
RETURN VALUE

Returns an *xcb_dri2_get_buffers_with_format_cookie_t*. Errors have to be handled when calling the reply function *xcb_dri2_get_buffers_with_format_reply*.

If you want to handle errors in the event loop instead, use *xcb_dri2_get_buffers_with_format_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO
AUTHOR

Generated from dri2.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.